ATBT-9901

In the United States Patent and Trademark Office

First/Sole Applicant: Jiong Chen

Joint/Second Applicant: Peiching Ling

LOWENERGY JON BEAM

TITLE: APPARATUS AND METHOD FOR REDUCING ENERGY CONTAMINATION OF

Small Entity Declaration - Small Business Concern

I hereby declare that I am an

I the owner of the small business concern identified below:

x an officer of the small business concern empowered to act on behalf of

the concern identified below:

NAME OF CONCERN: Advanced Ion Beam Technology, Inc.

ADDRESS OF CONCERN: 116 South Wolfe Road, Sunnyvale, CA 94086

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced free under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business cuncern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the above entitled invention of

the above applicants and the specification filed herewith.

I acknowledge a duty to file, in the above application for patent notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the eatliest of the issue fee or any maintenance fee due after the date on which

status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all attatements made herein of my own knowledge are true and that all automents made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statuments may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Signature or Officer of Small Business Concern

Rong Chen. Vice President of Technology Name and Title of Officer 116 South Wolfe Road, Sungyvalc, CA 94086 Address of Officer

ū

ijΠ

ïIJ

M

page 1 of 2

Docket No. AIBT-9901

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the praphication and the national or PCT international filing date of this application: [Application Serial No.] (Filing Date) (Status) (patented, pending, abandoned) [Thereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were may with the knowledge that willful false statements and the like so made are punishable by fine imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willfalse statements hav leopardize the validity of the application or any patent issued thereon. POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/agent(s) to prosecute this application and transact all business in the Patent and Trademerk Officements therewith. (first name and registration number)	nts de or ful
application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (naturated, pending, abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were made imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such will fake statements may isopardize the validity of the application or any patent issued therein.	nts de or ful
inplication and the national or PCT international filing date of this application: (Application Serial No.) (Piling Date) (Status) (patented, pending, abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that those statements were made imprisonment, or both, under Section 1001 of Title 18 of the United States Cade and that all the true imprisonments or both, under Section 1001 of Title 18 of the United States Cade and the true imprisonments.	ior ints de
Application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status) (patented, pending, abandoned) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like to made are much label.	ior ints de
application and the national or PCT international filing date of this application: [Application Serial No.] (Filing Date) (Stetus) (naturated, pending, abandoned) [Prereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that there are true and that all statements	ior
application and the national or PCT international filing date of this application: [Application Serial No.] (Filine Date) (Status) (naturated pending abandoned) [Preceby declare that all statements made batein of my own knowledges are based and all statements made batein of my own knowledges are based and all statements made batein of my own knowledges are based and all statements made batein of my own knowledges are based and all statements made batein of my own knowledges are based and all statements made batein of my own knowledges are based and all statements and all statements are all statements are all statements and all statements are all statements and all statements are all sta	lor
application and the national or PCT international filing date of this application: (Application Serial No.) (Filine Date)	ior
The court of resident were mentioned at 12018) which occurred between the cline data at it.	lor
The court of resident were mentioned at 12018) which occurred between the cline data at it.	Юr
When some code, 3114, I acknowledge the duty to disclose material information as defend in Ti	LAS .
4- VIVI VILLED STEELS EDDICERON IN the Manner provided by the first manner of Table	A
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application issted below and, insofer as the subject matter of each of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of this application is not disclose the control of the claims of th	r(z)
Yes	No
Prior Fotelign Application(s) Priority Claim	ned
foreign application for patent or inventor's certificate having a filing date before that of application on which priority is claimed:	the
(Applications) for patent of inventors criticate listed below and have also identical this	
hereby claim foreign priority benefits under Title 35, United States Code \$119 of any fore	ien
I scknowledge the duty to disclose information which is material to the examination of application in accordance with Title 37, Code of Federal Regulations, §1.56(a).	this
I defended the date to distance information to the contract of	
including the claims, so amended by any amendment referred to above.	ion,
I hereby state that I have reviewed and understand the contents of the abuve-identified specificant	
was filed onas Application Serial No and was amended on	
X is attached hereto.	
the specification of which (check one)	
	C
NON BEAM	
APPARATUS AND METHOD FOR REDUCING ENERGY CONTAMINATION OF LOW ENER	
APPARATUS AND MRTHOD FOR REDUCING ENERGY CONTAMINATION OF LOW PARE	104
APPARATUS AND METHOD FOR REDUCING ENERGY CONTAMINATION OF LOW PAGE	firs for

Direct Telephone Calls to: (name and telephone number) Bo-In Lin. (650) 949-0418 (Tel) 949-4118 (Fax)





page 2 of 2 Docket No.<u>AIRT-9901</u>

DECLARATION AN	NO POWER OF ATTORNEY FOR PATENT APP	LICATION	
Full name of sole or first inventor. Jlong Chen Inventor's signature:		10[1]qq Date:	
		Date:	
Residence:	1069 Oaktree Drive San Jose, CA 95129	*************************************	
Citizenship:	Canada		
Post office addr	ess: 116 South Wolfe Road Sunnyvale, CA 94086		
Full name of sec	cond joint-inventor: Peiching Ling	1.109	
inventor's sign	ature: Perching Ling	Date: +0 1/99	
Residence:	1439 Royal AnniCourt San Jose, California 95129		
Citizenship:	The United States of America		
Post office addre	ess: 116 South Wolfe Road Sunnyvale, CA 94086	an ang ang ang atao dan	
Full name of th	ird joint-inventor:		
Inventor's signature:		Date:	
Residence:	alan distribution was well with which with all with alan any common any case and see any with with will will we way y	P (FR) CEN CEN (Mr) was well cent with the same and any annual contract con cent cent cent cent cent cent cent	
Citizenship:	,		
Post office addre	## # # # # # ## ## ## ## ## ## ## ## ##	a man dito alle alle fino min min son inter ann man man ann ann ann ann ann ann ann	
Full name of fo	urth joint-inventor:		
Inventor's signature:		Date:	
Residence:		مده چی ایک <u>ای چ</u> ه خاندهای دانده بازند با به ایک با به این با به ایک با به این به این به این به این به این به ای	
Citizenship:			
Post office addres	56:		